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| TRANSMITTAL LETTERITO THE UNITED STATES | PU030032 |
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| DESIGNATED/ELECTED OFFICE (DO/EO/US) | U.S. APRLICATION NO. (I) known the 37 CFR 1.5) |
| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | 10/542433 |
| TERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 20Jan. 2004 (20.01.0 | PRIORITY DATE CLAIMED 4) 17January2003 (17.01.03) |
| THE OF INVENTION A METHOD FOR USING A SYNCHRONO FIXED-RATE SAMPLING MODE | US SAMPLING DESIGN IN A |
| APPLICANT (S) FOR DO/EO/US | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/E | O/LIS) the following items and other information: |
| | i |
| 1. This is a FIRST aubmission of Items concerning a aubmission under 35 U.S.C. 3 | Y . |
| This is a SECOND or SUBSEQUENT submission of Items concerning a submiss | 1 |
| This is an express request to begin national examination procedures (35 U.S.C. (5), (6), (9) and (21) indicated below. | 371(f)). The aubmission must include Items |
| 4. The US has been elected (Article 31). | |
| 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | Ì |
| is attached hereto (required only if not communicated by the Internal | tional Bureau). |
| b. As been communicated by the International Bureau. | |
| c. Is not required, as the application was filed in the United States Rec | elving Office (RO/US). |
| 6. An English language translation of the International Application as filed (35 U. | .S.C. 371(c)(2)). |
| a. is attached hereto. | |
| b. has been previously submitted under 35 U.S.C. 154(d)(4). | |
| 7. Amendments to the claims of the International Application under PCT Article | 19 (35 U.S.C. 371(c)(3)) |
| are attached hereto (required only if not communicated by the Inte | emational Bureau). |
| b. have been communicated by the International Bureau. | |
| c. have not been made; however, the time limit for making such am | endments has NOT expired. |
| d. have not been made and will not be made. | |
| 8. An English language translation of the amendments to the claims under PC | T Article 19 (35 U.S.C. 371(c)(3)). |
| 9. An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | |
| 10. An English language translation of the annexes of the International Prelimin Article 36 (35 U.S.C. 371(c)(5)). | ery Examination Report under PCT |
| Items 11 to 20 below concern document(s) or information included: | |
| 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98., Sea | |
| 12. An assignment document for recording. A separate cover sheet in complian | nce with 37 CFR 3,28 and 3,31 is included. |
| 13. A preliminary amendment. | e · |
| 14. An Application Data Sheet under 37 CFR 1.76. | |
| 15. A substitute specification. | |
| 16. A power of attorney and/or change of address letter. | |
| 17. A computer-readable form of the sequence listing in accordance with PCT | Rule 13ter.2 and 37 CFR 1.821- 1.825. |
| 18. A second copy of the published International Application under 35 U.S.C. | • |
| 19. A second copy of the English language translation of the international app | lication under 35 U.S.C. 154(d)(4). |
| 20. Other kerns or information: Return postcard; Cert | tificate of Express Mailing |
| This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is | uired to obtain or retain a benefit by the public, which is to be (and by 11 and 1.14. This collection is estimated to take 15 minutes to compl |

USPTO to process) an application. Confidentissity is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submilting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or supperstors for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Step PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)
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| ADDI ICATIO | APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. | | ATTORNEY'S DOCKET NUMBER | | | | | | |
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| 1 | 10/5/2/22 PCT/US04/01581 | | PU030032 | | | | | | |
| The following | plees are submitted: | 72 | <u> </u> | | | | | | |
| a) Basic national fee | | | | s 30 | 0.00 | | | | |
| • | tion fee | | | | \$200.00 | \$ 20 | 0.00 | | |
| - • | | | | | | | 0.00 | | |
| Ţ | | | | \$ 1,00 | 0.00 | | | | |
| TOTAL OF ABOVE CALCULATIONS Additional to the executional or and drawnos filed in paper over 100 sheets (excluding sequence | | | | | | | - | | |
| listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | |
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| xul Sheets | Extra sheets | | Number of each additional 50 or fraction thereof (round up to a whole number) | | RATE | | | | |
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| CLAIMS | NUMBER FII | LED | NUMBER EXTRA | | RATE | 3 | | | |
| Total claims | 20 | - 20 = | 0 | × | \$50.00 | S | | | |
| dependent da | irms 3 | -3 = | 0 | × | \$200.00 | \$ | | | |
| ULTIPLE DEF | PENDENT CLAIM(S) (If B) | pplicable) | | 4 | \$360.00 | 5 | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | \$ 1,00 | 0.00 | | | |
| Applicant by 1/2. | claims small entity status | . See 37 CF | R 1.27. The fees indicated at | bove i | becuber era | \$ | | | |
| SUBTOTAL = | | | | | - 11,00 | \$1,000.00 | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest | | | | | | 3 | | · · · | |
| claimed priority date (37 CFR 1.492(f)). | | | | | | | | | |
| TOTAL NATIONAL FEE | | | | | \$1,000.00 | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | \$ 40.00 | | | | | | |
| TOTAL FEES ENCLOSED = | | | | | - \$1,04 | 0.00 | | | |
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| NOTE: When | re an appropriate time li to restore the Internation | mit under 3 onal Applic | 7 CFR 1,495 has not been ation to pending status. | met, a Da | _ | evive (37 CFR | | b)) must be filed | |
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